

Table 1. U.S. Petroleum Balance Sheet, Week Ending 4/2/2021

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	4/2/21	3/26/21	Difference	Percent Change	4/3/20	Difference	Percent Change
Crude Oil	1,136.1	1,139.6	-3.5	-0.3	1,119.3	16.7	1.5
Commercial (Excluding SPR) ¹	498.3	501.8	-3.5	-0.7	484.4	13.9	2.9
Strategic Petroleum Reserve (SPR) ²	637.8	637.8	0.0	0.0	635.0	2.8	0.4
Total Motor Gasoline ³	234.6	230.5	4.0	1.8	257.3	-22.7	-8.8
Reformulated	0.0	0.0	0.0	-42.4	0.0	0.0	-54.8
Conventional	19.0	20.0	-0.9	-4.6	21.5	-2.4	-11.3
Blending Components	215.5	210.5	5.0	2.4	235.8	-20.3	-8.6
Fuel Ethanol	20.6	21.1	-0.5	-2.2	27.1	-6.4	-23.8
Kerosene-Type Jet Fuel	38.3	39.0	-0.8	-2.0	38.9	-0.6	-1.5
Distillate Fuel Oil ³	145.5	144.1	1.5	1.0	122.7	22.8	18.6
15 ppm sulfur and Under ³	133.2	131.5	1.7	1.3	110.0	23.1	21.0
> 15 ppm to 500 ppm sulfur	4.0	3.9	0.1	1.9	4.1	-0.2	-4.0
> 500 ppm sulfur	8.4	8.7	-0.3	-3.9	8.6	-0.2	-1.8
Residual Fuel Oil	30.9	32.3	-1.3	-4.1	36.0	-5.0	-14.0
Propane/Propylene ⁴	39.6	39.2	0.3	0.8	59.0	-19.5	-33.0
Other Oils ⁵	284.8	282.2	2.6	0.9	289.0	-4.2	-1.5
Unfinished Oils	95.3	94.7	0.5	0.6	97.7	-2.5	-2.5
Total Stocks (Including SPR) ^{2,3,4}	1,930.4	1,928.1	2.3	0.1	1,949.3	-18.9	-1.0
Total Stocks (Excluding SPR) ^{3,4}	1,292.6	1,290.3	2.3	0.2	1,314.3	-21.7	-1.7

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	4/2/21	3/26/21	Difference	4/3/20	Difference	4/2/21	4/3/20	Percent Change	4/2/21	4/3/20	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	10,900	11,100	-200	12,400	-1,500	10,975	12,875	-14.8	10,777	12,960	-16.8
(2) Alaska	458	445	13	481	-23	454	473	-4.0	481	478	0.7
(3) Lower 48	10,400	10,700	-300	11,900	-1,500	10,500	12,375	-15.2	10,285	12,460	-17.5
(4) Net Imports (Including SPR)	2,830	2,971	-141	3,041	-211	2,936	2,590	13.4	2,925	2,897	1.0
(5) Imports	6,264	6,145	119	5,874	390	5,838	6,144	-5.0	5,808	6,409	-9.4
(6) Commercial Crude Oil	6,264	6,145	119	5,874	390	5,838	6,144	-5.0	5,808	6,409	-9.4
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	3,434	3,174	260	2,833	601	2,902	3,554	-18.3	2,884	3,512	-17.9
(10) Stock Change (+/build; -/draw)	-503	-125	-378	2,168	-2,671	-3	1,164	--	138	577	--
(11) Commercial Stock Change	-503	-125	-378	2,168	-2,671	-3	1,164	--	141	577	--
(12) SPR Stock Change	0	0	0	0	0	0	0	--	-3	0	--
(13) Adjustment ⁷	811	745	66	361	450	538	746	--	331	555	--
(14) Crude Oil Input to Refineries	15,044	14,941	103	13,634	1,410	14,452	15,047	-4.0	13,895	15,835	-12.3

Other Supply

(15) Production	7,010	6,993	17	6,584	426	6,955	6,892	0.9	7,039	7,089	-0.7
(16) Natural Gas Plant Liquids ⁸	5,060	5,060	0	4,971	89	5,060	4,971	1.8	5,215	4,987	4.6
(17) Renewable Fuels/Oxygenate Plant	969	959	10	722	247	952	938	1.5	916	1,068	-14.2
(18) Fuel Ethanol	975	965	10	672	303	958	888	7.9	914	1,005	-9.1
(19) Other ⁹	-6	-6	0	50	-56	-6	50	-111.7	2	63	-96.3
(20) Refinery Processing Gain	981	974	7	891	90	942	983	-4.2	908	1,034	-12.2
(21) Net Imports ¹⁰	-2,190	-1,893	-297	-3,460	1,270	-1,979	-3,301	--	-2,485	-3,450	--
(22) Imports ¹⁰	2,555	2,361	194	2,069	486	2,658	2,180	21.9	2,252	2,046	10.1
(23) Exports ¹⁰	4,745	4,254	491	5,529	-784	4,637	5,481	-15.4	4,737	5,496	-13.8
(24) Stock Change (+/build; -/draw) ^{3,11}	833	-67	900	2,553	-1,720	337	580	--	-702	-117	--
(25) Adjustment ¹²	205	205	0	232	-27	205	232	--	203	220	--

Products Supplied

(26) Total ¹³	19,236	20,313	-1,077	14,437	4,799	19,296	18,291	5.5	19,355	19,811	-2.3
(27) Finished Motor Gasoline ¹⁴	8,781	8,891	-109	5,065	3,717	8,682	7,564	14.8	8,179	8,493	-3.7
(28) Kerosene-Type Jet Fuel	1,261	1,361	-99	755	506	1,167	1,322	-11.7	1,136	1,515	-25.0
(29) Distillate Fuel Oil	3,664	4,113	-449	3,807	-143	3,849	3,880	-0.8	4,023	3,926	2.5
(30) Residual Fuel Oil	386	196	190	55	332	319	164	93.8	249	219	13.5
(31) Propane/Propylene	1,659	1,676	-18	1,087	571	1,486	1,145	29.8	1,589	1,409	12.7
(32) Other Oils ¹⁵	3,485	4,076	-591	3,669	-184	3,792	4,214	-10.0	4,180	4,249	-1.6

Net Imports of Crude and Petroleum Products

(33) Total	639	1,077	-438	-419	1,059	957	-711	-234.7	440	-553	-179.6
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-- = Not Applicable.

¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Prior to April 10, 2020 this included stocks of propylene held at terminals.⁵ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."⁷ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁹ Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹¹ Includes an estimate of minor product stock change based on monthly data.¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹⁴ See Table 2, footnote #3.¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.